



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Braun et al. Group Art Unit: 1631  
Serial No.: 10/817,530 Examiner: Lori Clow  
Filed: April 2, 2004 Docket No.: 265.0040 0101  
Title: PHYSICAL-CHEMICAL PROPERTY BASED SEQUENCE MOTIFS AND METHODS  
REGARDING SAME

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

**Small entity status is entitled to be asserted in the above-identified application.**  
 An itemized return postcard.  
 A Petition for Extension of Time for 1 month(s). Please charge Deposit Account No. 13-4895 in the amount of \$60 for the required fee.  
 An Information Disclosure Statement (2 pgs), copies of 0 applications; 1449 forms (1 pgs); and copies of 2 documents cited on the 1449 forms. *Please charge Deposit Account No. 13-4895 in the amount of \$180 for the SIDS fee.*  
 Other: Declaration Under 37 C.F.R. §1.132 (4 pgs.); Communication and Amendment Requesting Entry of Computer Readable Form (CRF) of the Sequence Listing (2 pgs); Paper Copy of Sequence Listing (8 pgs); Disk copy of Sequence Listing.  
 Amendment (20 pgs)     No Additional fee is required.    The fee has been calculated as shown:

| Fee Calculation for Claims Pending After Amendment                            |                                    |                             |                                   |                           |                          |
|---|------------------------------------|-----------------------------|-----------------------------------|---------------------------|--------------------------|
|   | Pending Claims after Amendment (1) | Claims Paid for Earlier (2) | Number of Additional Claims (1-2) | Cost per Additional Claim | Additional Fees Required |
| Total Claims  |                                    |                             |                                   | x \$25 =                  |                          |
| Independent Claims  |                                    |                             |                                   | x \$100 =                 |                          |
| One or More New Multiple Dependent Claims Presented? If Yes, Add \$180 Here → |                                    |                             |                                   |                           |                          |
| Total Additional Claim Fees Required  |                                    |                             |                                   |                           |                          |

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.

Customer Number: 26813

By \_\_\_\_\_

Name: Mark J. Gebhardt

Reg. No.: 35,518

Direct Dial: 612-305-1216

Facsimile: 612-305-1228

**CERTIFICATE UNDER 37 CFR §1.10:**

"Express Mail" mailing label number: EV 201880125 US

Date of Deposit: June 7, 2007

I hereby certify that the Transmittal Letter and the paper(s) and/or fee(s), as described hereinabove, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to: **Mail Stop Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Dani Moroz  
Name: Dani Moroz

(SMALL ENTITY TRANSMITTAL UNDER RULE 1.10)